

CURRICULUM VITAE

GENERAL INFORMATIONS

Name and First Name	HADDAR Mohamed
Birth Date and place	26 August 1963, Sfax - Tunisia
Specialty	Mechanical Engineering
Establishment	National School of Engineers of Sfax - Tunisia
Administrative function	Director of Laboratory of Mechanics, Modeling and Manufacturing (LA2MP - LR13ES25)
Scientific function	Full Professor of Mechanical Engineering, since September 1994 at the National Engineering School of Sfax - Tunisia.
Address	Ecole Nationale d'Ingénieurs de Sfax, Route de Soukra Km 3.5, BP. 1173-3038 Sfax– Tunisie
Phone	+216 98657635
E-Mail	Mohamed.haddar@enis.rnu.tn
Language	Arabic: Good - French: Good, English: Basic

UNIVERSITY DEGREES

- 1. Master of Engineering Sciences, June 1986**
Establishment : High Normal School of Technical Education, Tunis - Tunisia
 - 2. DEA degree in Applied Mechanics, October 1988**
Research Subject: Dynamic analysis of stiffened plates by finite element method
Establishment : National School of Engineers of Tunis - Tunisia
 - 3. Doctoral degree in Applied Mechanics, Novembre 1991**
Research Subject: Numerical modelling of a mechanical system coupled fluid – structure in the presence of the phenomenon of shock. Application to hydroelastic engine mounts
Establishment : University of Technology of Compiègne, France
 - 4. Degree of University Habilitation in Mechanical Engineering, November 2001**
Establishment: National School of Engineers of Tunis - Tunisia
-

ADMINISTRATIVE RESPONSIBILITIES

- 1. Director of the Laboratory of Mechanics, Modeling and Manufacturing (LA2MP, LR13ES25)** at the National School of Engineers of Sfax, since 2013
 - 2. Director of the Mechanical, Modeling and Productivity Research Unit (U2MP)** at the National School of Engineers of Sfax, 2003 - 2013
 - 3. Director of the Department of Mechanical Engineering** of the National School of Engineers of Sfax, May 2005 - June 2011
 - 4. Member of the Scientific Council** of the National School of Engineers of Sfax: June 2015 - June 2020
-

PEDAGOGIC ACTIVITIES

1. Continuum mechanics
2. Mechanical Design
3. Fluid – structure Interaction and Vibro-acoustics
4. Computer Aided Design

SUPERVISION

Supervision of 60 theses in Mechanical Engineering and a large number of Research Master's degrees

RESEARCH ACTIVITIES

Impacted Publications and Indexed Publications : 346 Publications
Chapter = 40 in Springer

INTERNATIONAL INFLUENCE

Scopus : H-index = 20
Published documents = 346
Total citations = 2162 total citations by 1481 documents

Reviewer in International Scientific Journals: Mechanism and Machine Theory, European Journal of Mechanics A / Solids, International Journal of Solids and Structures, International Journal of Mechanical Sciences, Journal of Sound and Vibration, Journal of Vibration and Acoustics, ASME,

Guest Editor :

Guest Editors : Mohamed Ichchou, Christian Soize & Mohamed Haddar

Journal: European Journal of Computational Mechanics, Volume 20, January 2011

Guest Editors : Mohamed Haddar, Lotfi Romdhane & Fakher Chaari

Journal : European Journal of Computational Mechanics, Volume 22, August 2013

Guest Editors : Fakher Chaari, Tahar Fakhfakh, Mohamed Haddar, Radoslaw Zimroz, Walter Bartelmus

Journal : Applied Acoustics, Volume 77, March 2014

Guest Editors : Mohamed Haddar, Fakher Chaari, Mohamed Slim Abbes

Journal : Applied Acoustics, Volume 86, December 2014

Guest Editors : Mohamed Haddar, Fakher Chaari, Mohamed Taktak, Taoufik Boukharrouba

Applied Acoustics, Volume 108, July 2016

Applied Acoustics, Volume 128, December 2017

Guest Editors : Mohamed Haddar, Fakher Chaari, Lasaad Walha, Moez Abdennadher

Guest Editors : Fakhfakh, T., Bartelmus, W., Chaari, F., Zimroz, R., Haddar, M.

Series: Lecture Notes in Mechanical Engineering, CMMNO'2012, Springer

Guest Editors : Haddar, M., Romdhane, L., Louati, J., Ben Amara

Series: Lecture Notes in Mechanical Engineering, CMSM2013, Springer

Guest Editors : Dalpiaz, G., Rubini, R., D'Elia, G., Cocconcelli, M., Chaari, F., Zimroz, R.,

Bartelmus, W., Haddar, M.

Series: Lecture Notes in Mechanical Engineering, CMMNO2013, Springer

Guest Editors : Abbes, M.S., Choley, J.-Y., Chaari, F., Jarraya, A., Haddar, M.

Series: Lecture Notes in Mechanical Engineering, JSM2014

Guest Editors : Mohamed Haddar, Mohamed Slim Abbes, Jean-Yves Choley, Taoufik

Boukharrouba, Tamer Elnady, Andrei Kanaev, Mounir Ben Amar, Fakher Chaari

Series: Applied Condition Monitoring, MSSD2014, Springer

Guest Editors : Chaari, F., Zimroz, R., Bartelmus, W., Haddar Mohamed Haddar

Series: Applied Condition Monitoring, CMMNO2014, Springer

RESEARCH PROJECTS ACHIEVED

2 Franco-Tunisian Projects (CMCU)

7 Tunisian-Moroccan Projects

2 Tunisian-Algerian Projects

3 Tunisian-Portuguese Projects

1 Project Tuniso-Spanish

1 Tuniso-Turkish Project

2 Tunisian-Egyptian Projects

ACTIVITIES OF COLLECTIVE INTEREST**ORGANIZATION OF SCIENTIFIC EVENTS**

Chairman of the CMSM'2017, March 2017

Chairman of the MMSSD'2014, December 2014

Chairman of the CMSM'2013, March 2013

Chairman of the IMPACT'2010, March 2010

Chairman of the CMSM'2009, March 2009

Chairman of the CMSM'2005, March 2005

EXPERTISES AND ADVICE

Area of expertise: Vibration - Mechanical Systems - Calculation and dimensioning –
Mechatronics - Renewable Energies and Energy Efficiency

SCIENTIFIC COMMITTEES

Member of scientific committees of several national and international scientific events

SCIENTIFIC ASSOCIATIONS

Vice President of the Tunisian Association of Mechanics (ATM)
Member of the Executive Committee of the Tunisian Association of Acoustics and Industrial Vibrations

DISTINCTIONS

Academic member

Member of the National Sectorial Commission for Applied and Technological Sciences (CNSSAT)

Member of the National Committee for the Evaluation of Scientific Research Activities
